



SCOPE OF WORK:

Maintains plant operation and treatment of water. Responsible for treating water for general community uses in compliance with State and Federal regulations.

BUDGETARY RESPONSIBILITIES:

None.

ESSENTIAL JOB DUTIES:

- * Gathers and computes chemical analysis of water samples. Interprets and logs results.
- * Controls water treatment processes to meet regulatory standards.
- * Operates and monitors various water plant equipment and machinery.
- * Maintains daily and hourly records of plant operations.
- * Monitors and controls booster pumps and storage within the City.
- * Keeps abreast of professional developments in the field.
- * Operates SCADA system to monitor and control well field production.
- * Reports maintenance issues to Assistant Superintendent of Operations.
- Assists maintenance personnel as assigned.
- Performs routine cleaning of work areas.
- Performs related duties as assigned.

PHYSICAL AND ENVIRONMENTAL CONDITIONS:

Ability to sit, stand, climb stairs and transport self from building to building. Ability to drive a vehicle to and from various work sites. Employee will work in seasonal temperatures bending, kneeling, twisting and climbing. Employee can work with potential mechanical, chemical and electrical hazards. Must be able to lift in excess of 50 lbs, climb stairs and open access hatches. Must be able to climb 20 ft ladders and work effectively at that height. Must be able to wear an SCBA.

REQUIRED CONTACTS:

Employee communicates with other employees and the public, as necessary.

REQUIRED QUALIFICATIONS:

Knowledge, Abilities and Skills

Skill in observing, reading and interpreting written materials. Skill in performing mathematical calculations. Ability to use testing and measuring equipment. Must work rotating shifts.

Minimum Education, Experience and Certification

High school diploma or equivalent required. Must receive and retain a valid "C" Surface Water license from the State of Texas within 3 years of employment. Must receive Hazmat Awareness level and SCBA certifications within 1 year of employment. Must remain qualified to wear SCBA. Valid Texas driver's license required.

WAGES & HOURS:

\$1875/month; Rotating Shift: 7am – 3pm; 3pm – 11pm; 11pm – 7am. Rotating Days off

Updated: 1/26/05